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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER

10/045,681

11/09/2001

Schwaderer

5460240/21120

CONFIRMATION NO. 2381

FORMALITIES LETTER

OC00000007566566

Daniel A. Rosenberg The Financial Center Suite 2500 666 Walnut Street Des Moines, IA 50309-3993

Date Mailed: 03/01/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
 - To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
 - The balance due by applicant is \$ 435.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Sérvice Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/13/2002 BAFRAHA1 00000088 10045681

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PTÖ/SB/21 (08-00)

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TRANSMITTAL		Application Number	10/045,681	
FORM		Filing Date	Nov 9, 2001	
(to be used for all correspondence after initial filing)		First Named Inventor	Schwaderer, Curt	
		Group Art Unit	2152	
		Examiner Name		
Total Number of Pages in This Submission	5	Attorney Docket Number	5460240/21120	

ENCLOSURES (check all that apply)								
区	Fee Transmit	tal Form	Assignment Papers (for an Application)			After Allowance Communication to Group		
	X Fee At	ttached	Dra	wing(s)		Appeal Communication to Board of Appeals and Interferences		
	Amendment /	Reply	Lice	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	After F	inal	Peti	tion	Proprietary Information			
	Affida	vits/declaration(s)		tion to Convert to a visional Application	Status Letter			
	Extension of	Time Request	Power of Attorney, Revocation Change of Correspondence Address		区	Other Enclosure(s) (please identify below):		
	Express Abai	ndonment Request		minal Disclaimer		Notice to File Missing Parts and Return		
	Information D	isclosure Statement	Request for Refund		10310	val U		
Certified Copy of Priority Document(s)		CD, Number of CD(s)						
区	Response to Incomplete A	Missing Parts/	Remarks					
	Respo	nse to Missing Parts 37 CFR 1.52 or 1.53		4				
		SIGNAT	URE OF AP	PLICANT, ATTORNEY, OF	R AGE	NT		
Firm or Individual name								
Signa	iture	Daniel &	Lillosu	.lus				
Date		May 1, 2002						

CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:								
Type or printed name Kristen T. McKem								
Signature	Krister J. Modern	Date	May 1, 2002					

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/045,681			
Filing Date	11/9/2001			
First Named Inventor	Schwaderer, et al.			
Examiner Name				
Group Art Unit	2152			
Attorney Docket No.	5460240/21120			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
X Check Credit card Money Other None		3. ADDITIONAL FEES										
		Large	Entity	Small	Entity							
	eit Acco	unt				Fee	Fee	Fee	Fee		_	Fee Paid
Deposit Account	12-	2250				105	130	205	65	Surcharge – late filing fee or oath		130.00
Number Deposit Account Name	Dav	ris, Brow	n, Ko	ehn, Shors & Roberts,	P.C.	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
	u missi	oner is	autho	rized to: (check all th	at apply)	139	130	139	130	Non-English specification		
		s) indicate		X Credit any overpo		147	2,520	147	2,520	For filing a request for ex parte reexamin	ation	
X Chang	ge any	additional	fee(s) d	turing the pendency of thi	s application	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
to the above	-			, except for the filing fee		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
to the above				LCULATION		115	110	215	55	Extension for reply within first month	Ī	
1. BASI	C FII	ING F	EE			116	400	216	200	Extension for reply within second month	Ī	
Large Ent	- 1	Small f				117	920	217	460	Extension for reply within third month	Ī	
Fee F	ee	Fee Code	Fee (\$)	Fee Description	Fee Paid	118	1,440	218	720	Extension for reply within fourth month	.	
• • • • • • • • • • • • • • • • • • • •	\$) '40		370	Utility filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month	Ī	
	30		165	Design filing fee		119	320	219	160	Notice of Appeal	Ī	
	10		255	Plant filing fee		120	320	220	160	Filing a brief in support of an appeal	Ī	
	40		370	Reissue filing fee		121	280	221	140	Request for oral hearing	Ī	
	60	214	80	Provisional filing fee		138	1,510	138	1,510	Petition to institute a public use proceed	ing	
114 100 214 00 1 101 Islandi		140	110	240	55	Petition to revive – unavoidable						
			SUE	TOTAL (1) (\$)	740.00	141	1,280	241	640	Petition to revive – unintentional	L	
2. EXTR	SA C	LAIM F	EES	FOR UTILITY AND	REISSUE	142	1,280	242	640	Utility issue fee (or reissue)	_	
			Ext	Fee from below	Fee Paid	143	460	243	230	Design issue fee		
Total Claim		-20	••= [^	=	144	620	244	310	Plant issue fee		
Independe Claims	ent 🗀	- 3'	··= [×	=	122	130	122	130	Petitions to the Commissioner		
Multiple De	epend	ent	_		=	123	50	123	50	Processing fee under 37 CFR 1.17(q)	Ī	
Large Ent	tity	Small (Entity	_		126	180	126	180	Submission of Information Disclosure St	trmt	
Fee Fee Code (\$)		Fee Code	Fee (\$)	Fee Descr	iption	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103	18	203	9	Claims in excess of	20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
102	84	202	42	Independent claims i	n excess of 3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
104 280 204 140 Multiple dependent claim, if not paid		179	740	279	370	Request for Continued Examination (RCE)) [
109 84 209 42 **Reissue independent claims over original patent		169	900	169	900	Request for expedited examination of a design application	Ì					
110	18	210	9	**Reissue claims in and over original p	excess of 20	ĺ					Ţ	
		S	UBT	OTAL (2) (\$)		Other	fee (spe	cify)				
** or no	umber			if greater; For Reissues,	see above	*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3)	(\$) 130.0	0

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Daniel A. Rosenberg	Registration No. (Attorney/Agent)	44308	Telephone	515-288-2500		
Signature	David Arroger	en	, , , , , , , , , ,	Date	5-1-02		

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